Electronic Acknowledgement Receipt				
EFS ID:	1664330			
Application Number:	09873567			
International Application Number:				
Confirmation Number:	4213			
Title of Invention:	Joint timing recovery and equalization for an N antenna system			
First Named Inventor/Applicant Name:	Joseph P. Meehan			
Customer Number:	24737			
Filer:	LARRY LIBERCHUK/NOEMI CHAPA			
Filer Authorized By:	LARRY LIBERCHUK			
Attorney Docket Number:	US 010229			
Receipt Date:	09-APR-2007			
Filing Date:	04-JUN-2001			
Time Stamp:	14:00:10			
Application Type:	Utility			

# Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$120
RAM confirmation Number	1439
Deposit Account	141270

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)				
1		US010229_amd_09-APR-20 07.pdf	102102	yes	5				
	Multipart Description/PDF files in .zip description								
	Document Description		Start	End					
	Amendment - After Non-Final Rejection		1	1					
	Claims		2	4					
	Applicant Arguments/Remarks Made in an Amendment		5	5					
Warnings:									
Information:									
2	Fee Worksheet (PTO-06)	fee-info.pdf	8164	no	2				
Warnings:		ı							
Information:									
		Total Files Size (in bytes):	res): 110266						

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.